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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/675,863	09/30/2003	David Alexander Russell	WEAT/0275

36735

MOSER, PATTERSON & SHERIDAN, L.L.P.
 3040 POST OAK BOULEVARD, SUITE 1500
 HOUSTON, TX 77056-6582



CONFIRMATION NO. 1881

FORMALITIES LETTER



OC000000013281638

Date Mailed: 07/20/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/09/2004 BABRAHA1 00000045 200782 10675863

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 DA
 02 FC:1051 130.00 DA
 03 FC:1202 180.00 DA
 04 FC:1201 172.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 1-6.
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 7-16.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$352** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

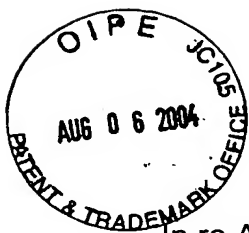
Total additional fee(s) required for this application is **\$1252** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$352**
 - **\$172** for **2** independent claims over 3.
 - **\$180** for **10** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

RASAW:JP
Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
David Alexander Russell

Serial No.: 10/675,863

Confirmation No.: 1881

Filed: September 30, 2003

For: METHOD OF DERIVING DATA

MAIL STOP MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Group Art Unit: Unknown

Examiner: Unknown

Customer No.: 36735

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 5, 2004.	
William B. Patterson Typed Name	 Signature

RESPONSE TO NOTICE TO FILE MISSING PARTS

Applicant files this Response to a Notice to File Missing Parts (Form PTO-1533), within the two-month period set to expire on September 20, 2004. The notice (copy enclosed) indicates that the application was filed without the statutory basic filing fee, formal drawings and a signed oath or declaration

Enclosed for filing in the above-referenced application is an authorization for payment of the required fees, a signed combined declaration and power of attorney and formal drawings in response to the missing parts request.

The Commissioner is hereby authorized to charge a total of \$1252.00 as payment of the statutory basic filing fee and surcharge associated with this Communication and Response, or credit any overpayment, to Deposit Account No. 20-0782/WEAT/0275/WBP.

Respectfully submitted,

William B. Patterson
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